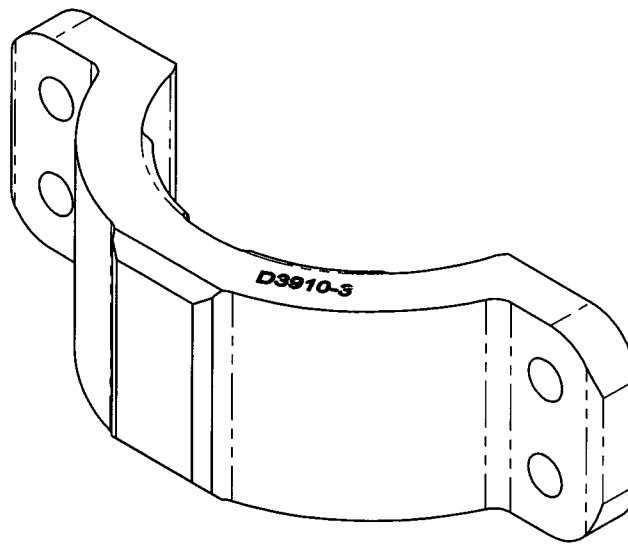
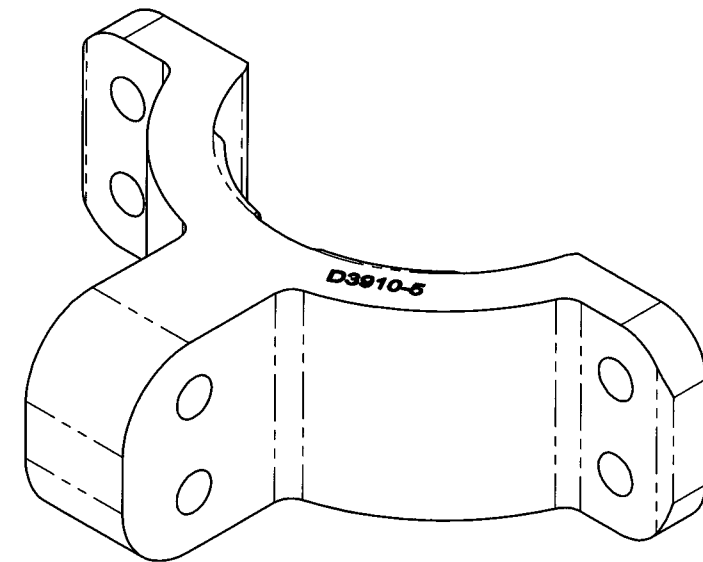


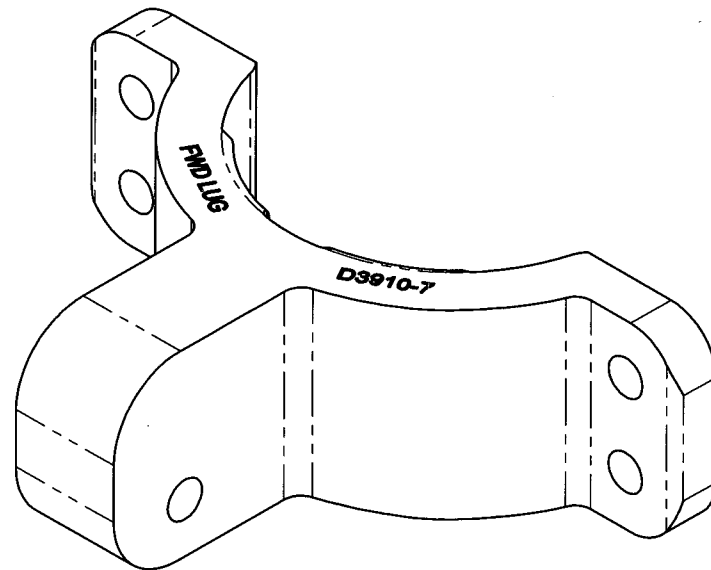
**D3910-1 X-TUBE LUG**



**D3910-3 X-TUBE LUG**



**D3910-5 X-TUBE LUG**



**D3910-7 X-TUBE LUG**

**NOTES:**

- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF  $0.010 \pm 0.005$  IN THIS LOCATION WITH A TOOL TIP RADIUS OF  $0.015 \pm 0.005$
- 7) WEIGHT -1: 0.32 lbs  
-3: 0.25 lbs  
-5: 0.36 lbs  
-7: 0.37 lbs
- 8) IDENTIFICATION: ENGRAVE "FWD LUG" TO A DEPTH OF  $0.010 \pm 0.005$  IN THIS LOCATION WITH A TOOL TIP RADIUS OF  $0.015 \pm 0.005$

**RELEASED**

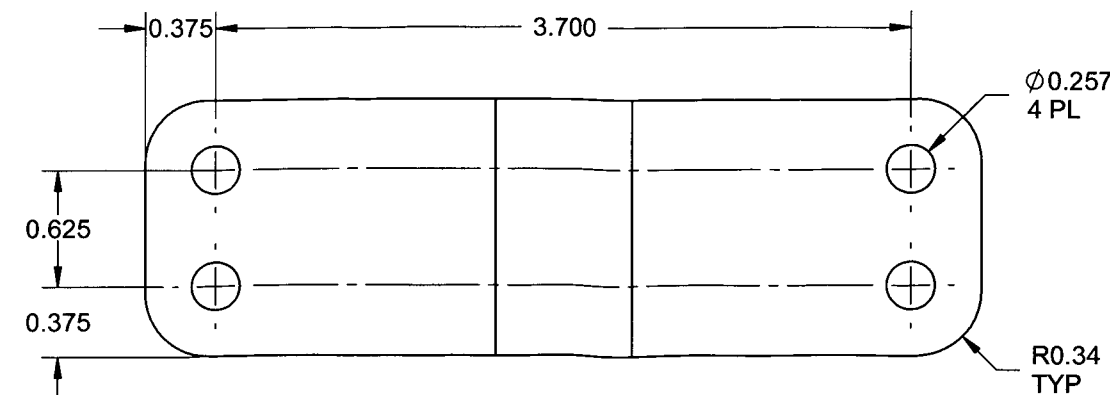
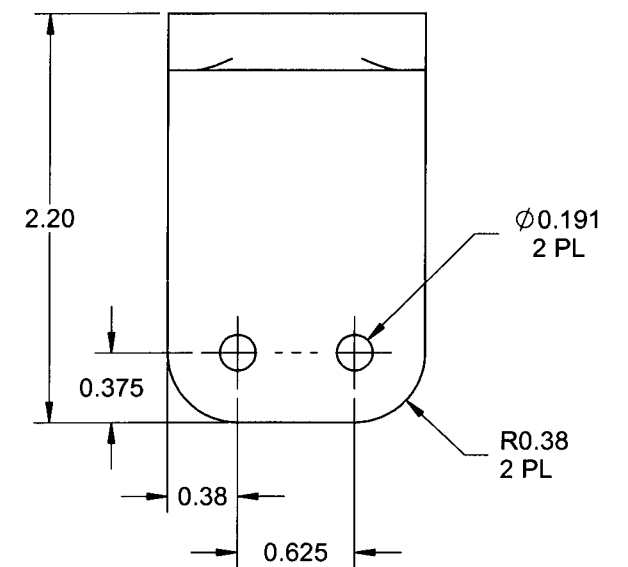
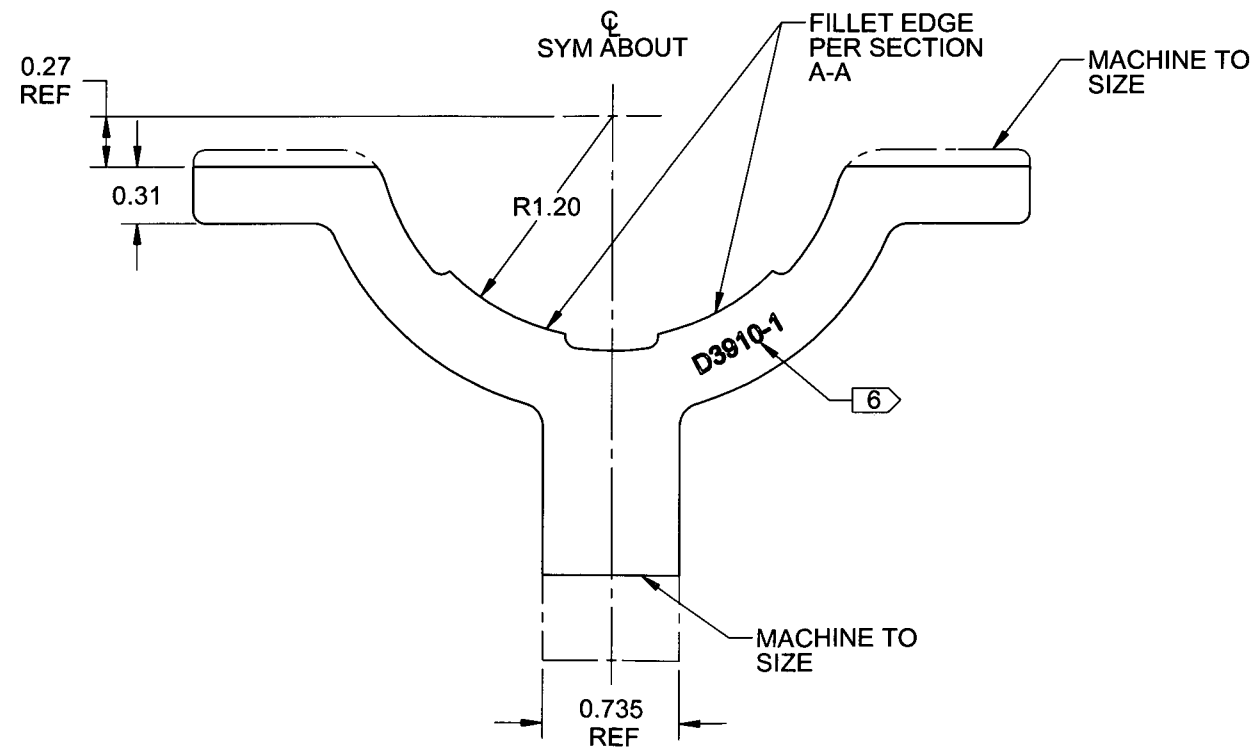
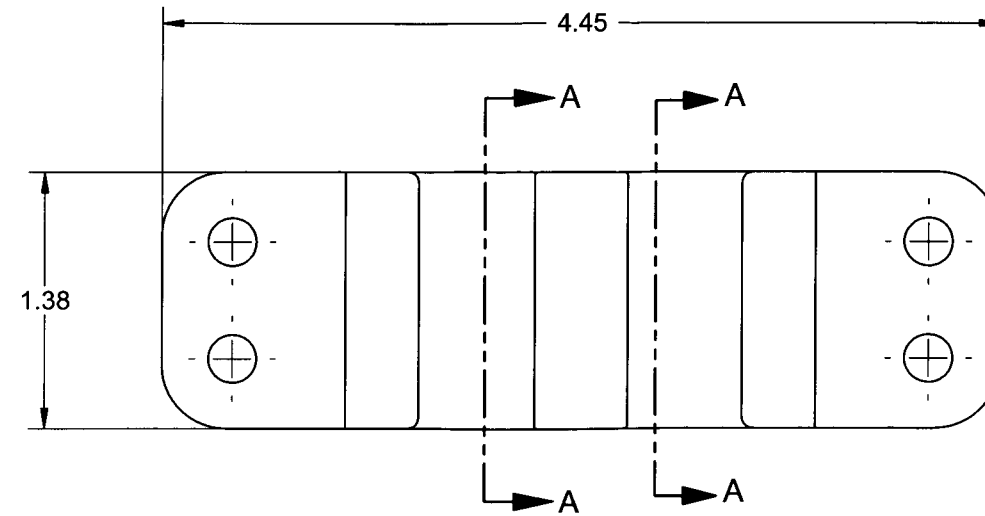
2014 JUN 05  
ECN 14-572

|            |  |  |              |
|------------|--|--|--------------|
| E          | ADD -7 PER NCR14-3871  | AJS  | 14.05.16     |
| D          | CHANGED FASTENER HOLES IN -5 FOR 1/4" HARDWARE.<br>REASON: EASE OF INSTALLATION.   | AJS  | 13.08.14     |
| C          | ADD -5.  | AJS  | 13.08.08     |
| B          | $\phi 0.257$ HOLES: 4 PL WAS 2 PL (A3-2) & (A3-3); R0.34<br>FILLET WAS R0.50 (A3-2) & (A3-3).<br>REASON: SEE TR-D350-607-2 | JPH  | 10.03.16     |
| A          | NEW ISSUE  | JPH  | 10.03.04     |
| REV.       | DESCRIPTION  | BY   | DATE         |
| DESIGN     | AJS  | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |              |
| DRAWN      | AJS  |  |              |
| CHECKED    | <i>[Signature]</i>   | DRAWING NO.  | REV. E       |
| MFG. APPR. | <i>[Signature]</i>   | D3910  | SHEET 1 OF 5 |
| APPROVED   | <i>[Signature]</i>   | TITLE  | SCALE        |
| DE APPR.   | <i>[Signature]</i>   | X-TUBE LUG (350)   | NTS          |
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ROUND EDGE  
R0.06 MIN - R0.10 MAX  
2 PL

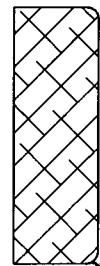
**SECTION A-A**



**D3910-1 X-TUBE LUG**

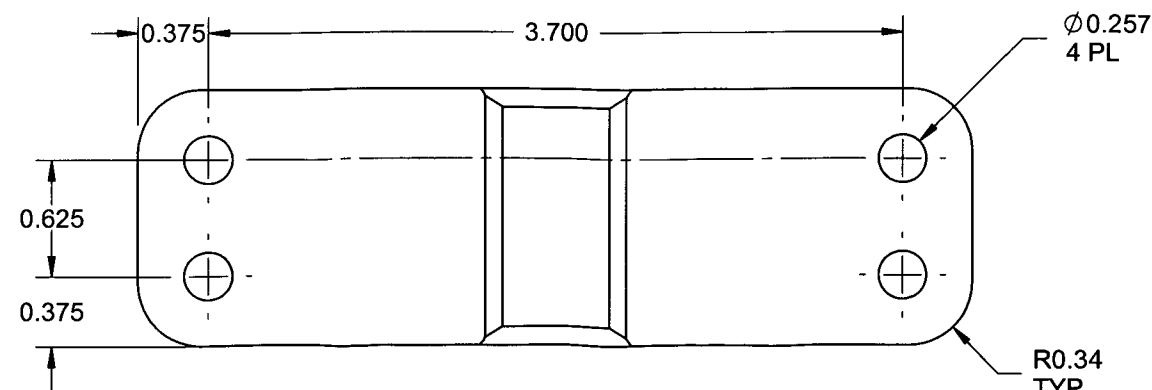
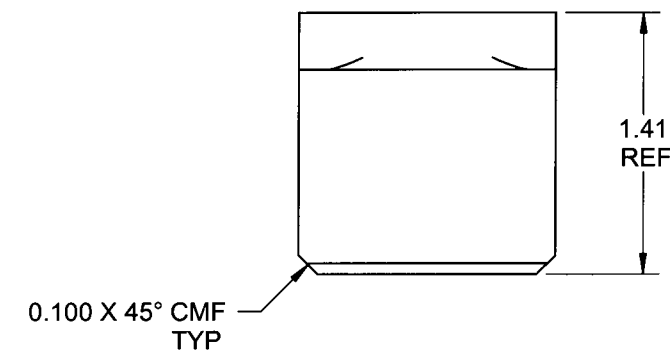
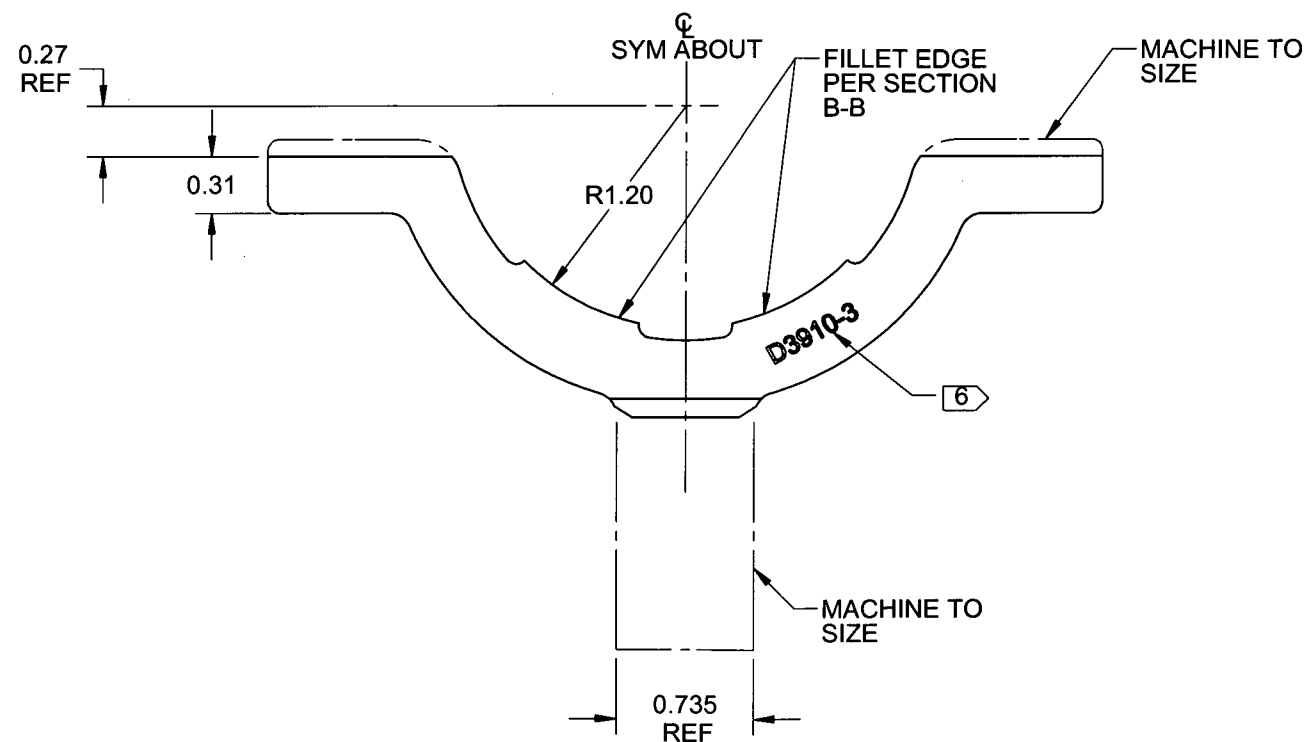
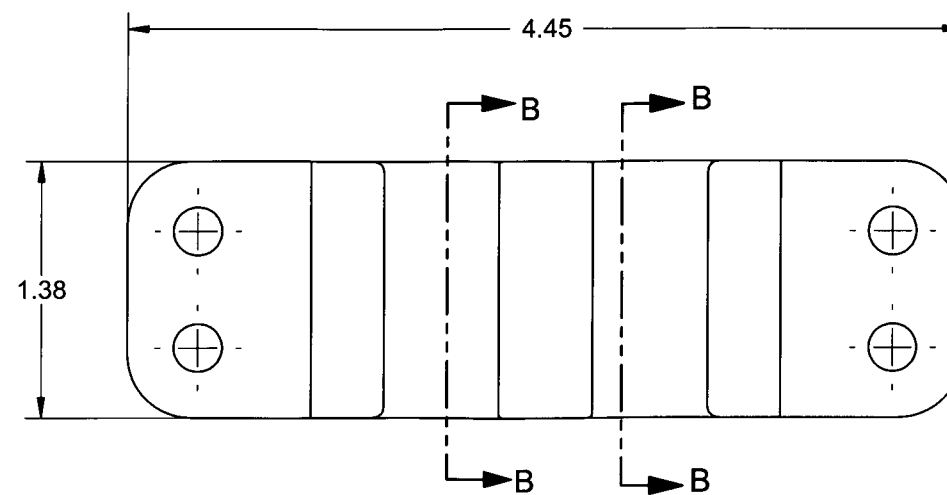
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2014 JUN 05

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| MFG. APPR.   |  | D3910  | SHEET 2 OF 5 |
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ROUND EDGE  
R0.06 MIN - 0.10 MAX  
2 PL

**SECTION B-B**

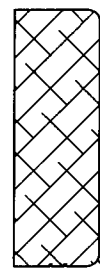


**D3910-3 X-TUBE LUG**

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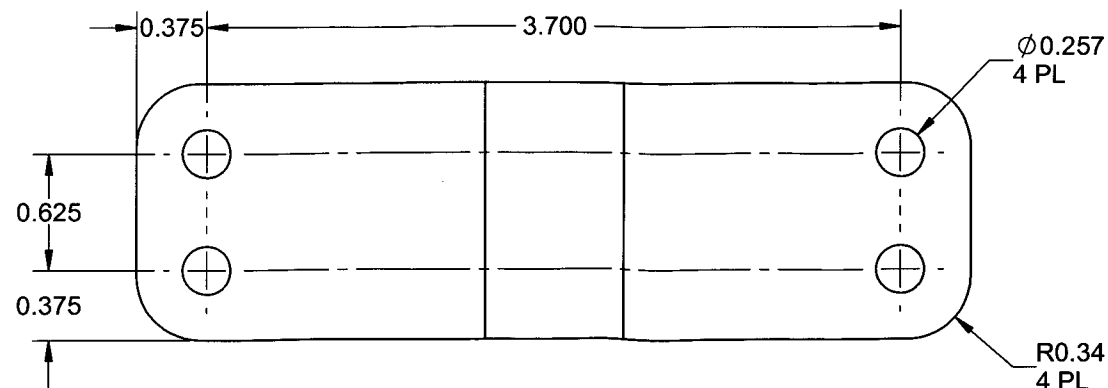
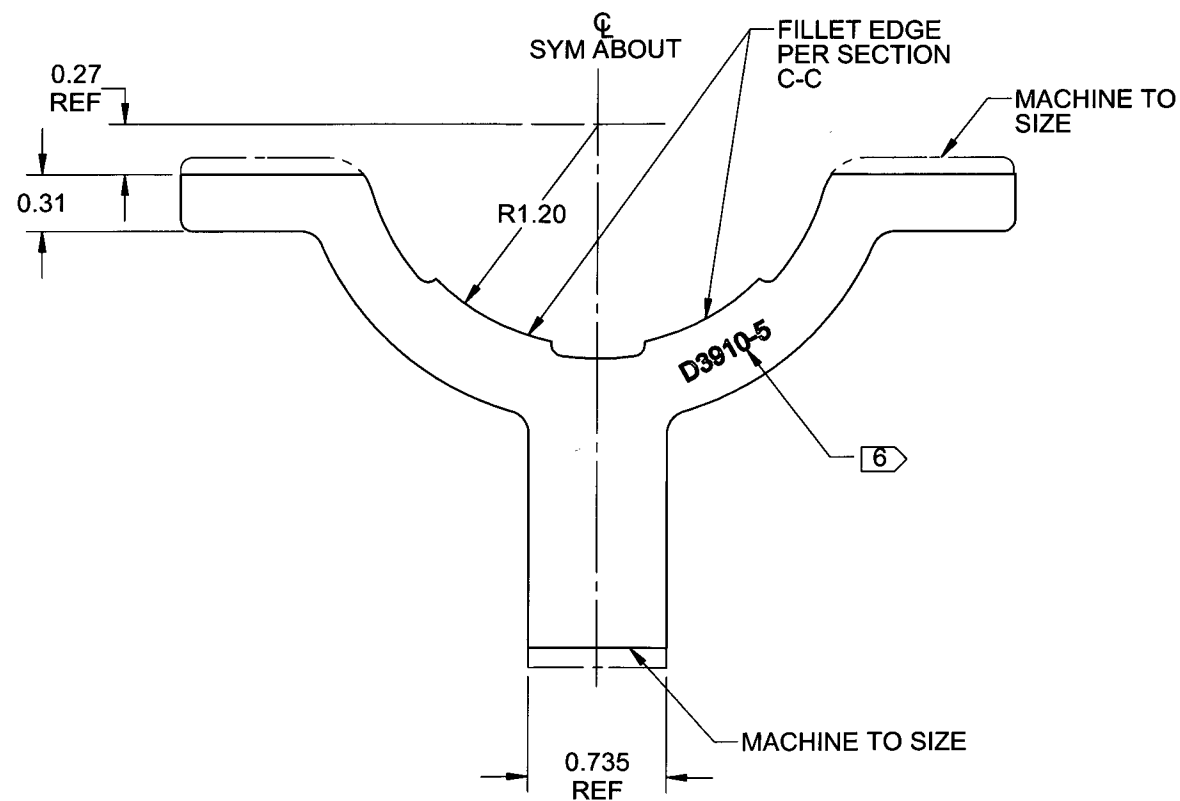
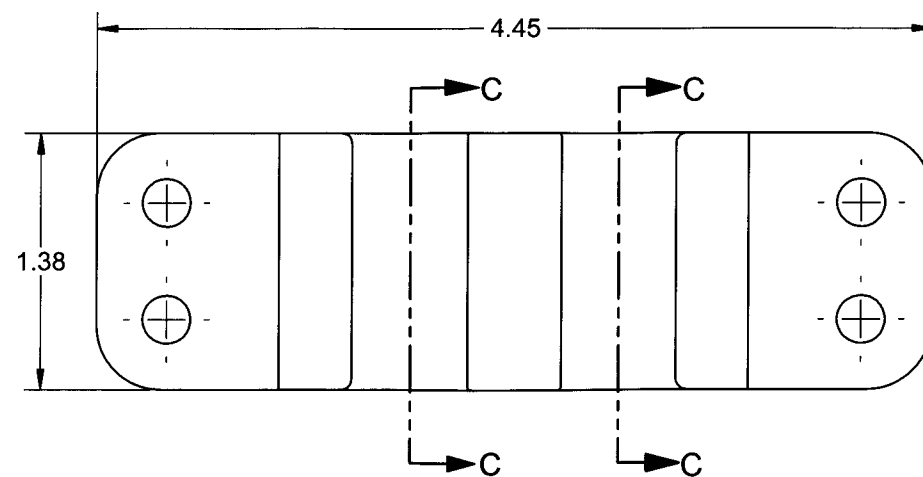
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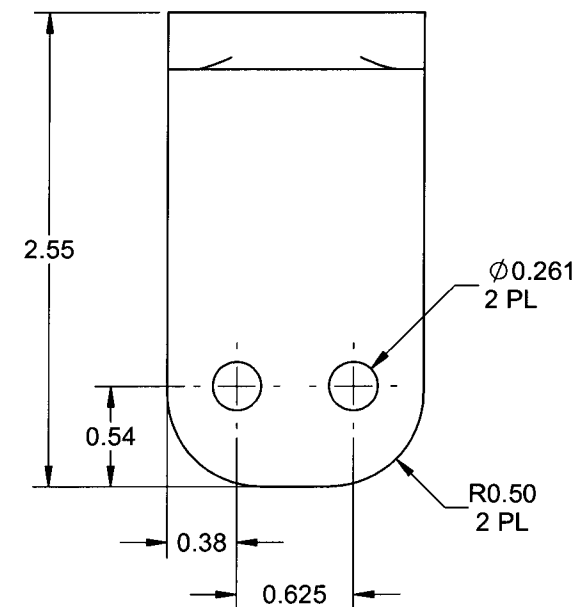


ROUND EDGE  
R0.06 MIN - 0.10 MAX  
2 PL

**SECTION C-C**



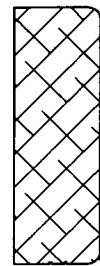
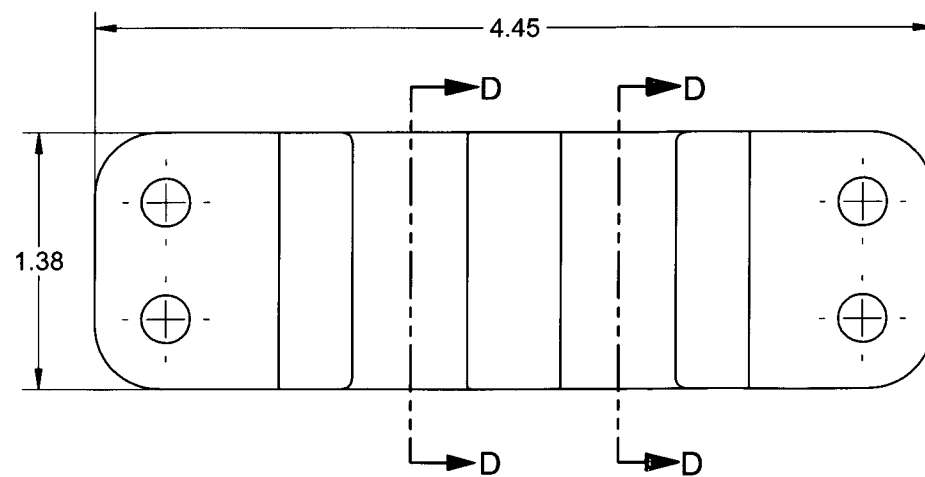
**D3910-5 X-TUBE LUG**



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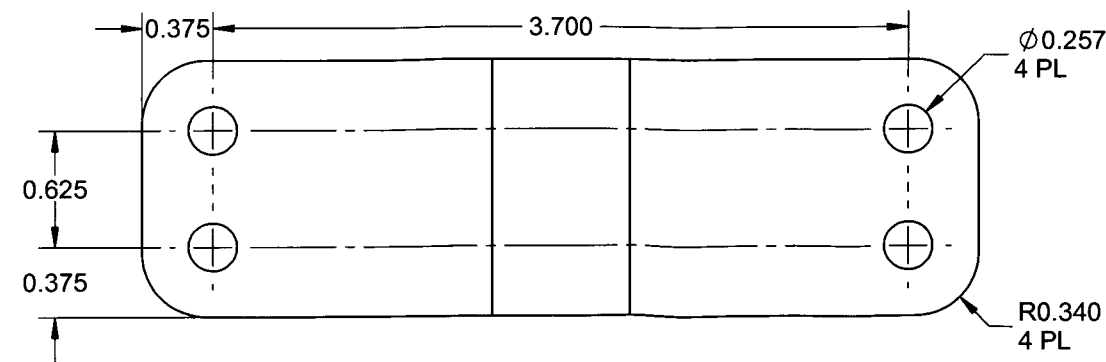
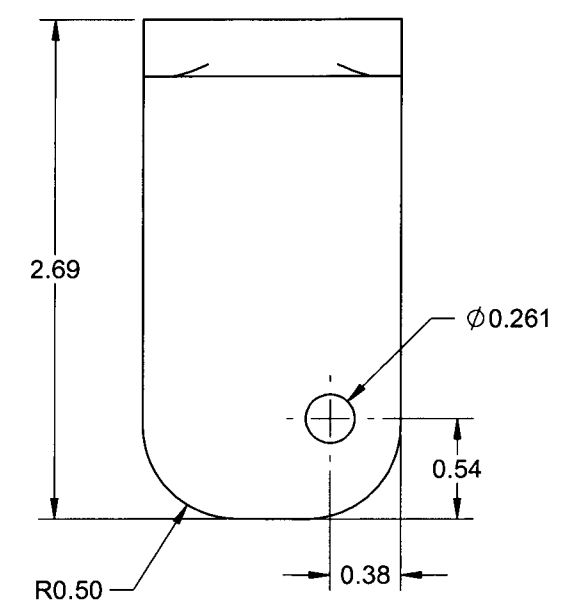
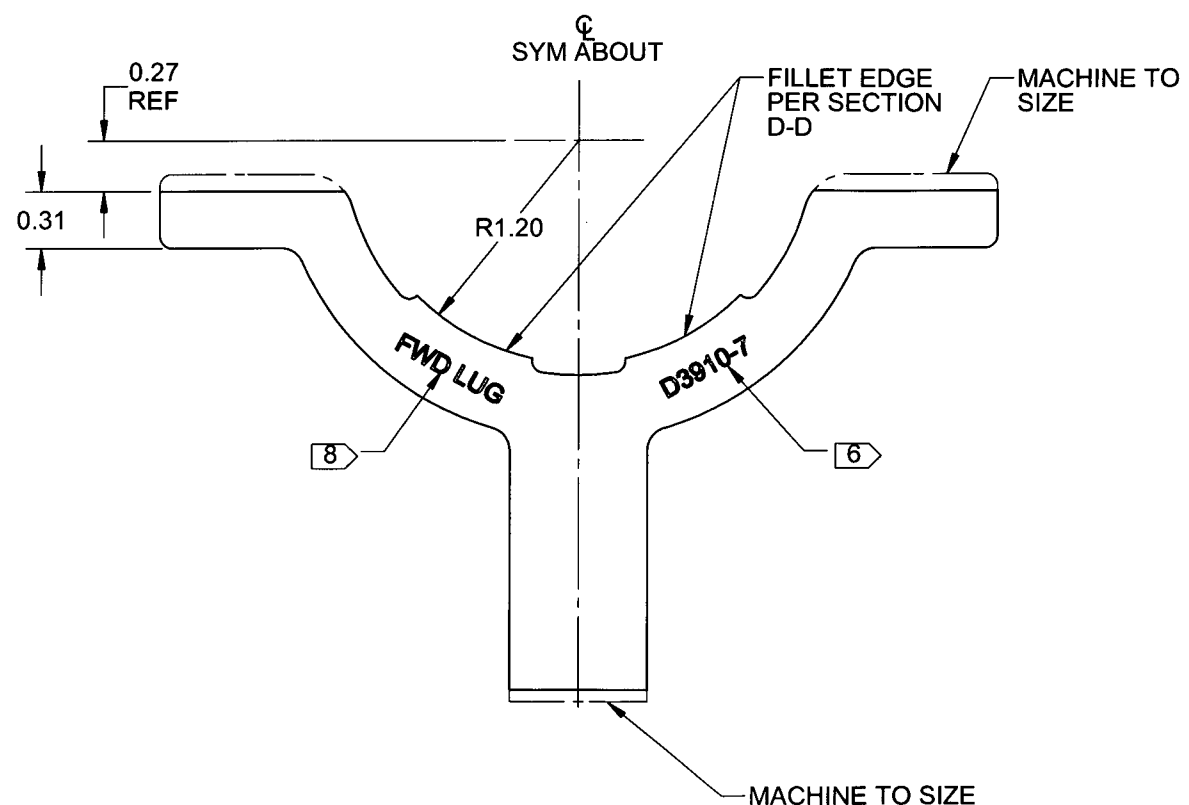
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| MFG. APPR. | <i>[Signature]</i> | <b>D3910</b>   | SHEET 4 OF 5 |
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ROUND EDGE  
R0.06 MIN - 0.10 MAX  
2 PL

**SECTION D-D**



**D3910-7 X-TUBE LUG**

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| MFG. APPR. | <i>[Signature]</i> | <b>D3910</b>   | SHEET 5 OF 5 |
| APPROVED   | <i>[Signature]</i> | TITLE  | SCALE        |
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